

Message Text

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TO AMEMBASSY MOSCOW

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TAGS: BEXP, UR

SUBJECT: OIL/GAS PIPELINE EQUIPMENT AND TECHNOLOGY SEMINAR

FOR JIM BLOW/MOSCOW COMMERCIAL OFFICE

1. THE FOLLOWING ARE THE SEMINAR SUMMARIES FOR THREE PARTICIPATING COMPANIES, OCTOBER 6-10.

2. CAMERON IRON WORKS, INC. WANTS TO GIVE TWO PAPERS. MR. A.F. HARVEY, JR. IS TENTATIVELY SCHEDULED FOR PRESENTATION. IT IS ENTITLED "BALL VALVES FOR PIPELINE APPLICATIONS".

3. THE PAPER SUMMARY: A QUALITY, TRIED AND PROVEN BALL VALVE IS AVAILABLE FOR THE DEMANDING REQUIREMENTS OF PIPELINE SERVICE. THE DEVELOPMENT OF THE CAMERON BALL VALVE PROVIDES A VALVE CONSTRUCTED OF FORGED PRESSURE CONTAINING MATERIALS THAT CAN BE MADE SUITABLE FOR LOW TEMPERATURE
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AND/OR FOR H2S SERVICE APPLICATIONS. THE VALVE DESIGN

PROVIDES LONG WEARING SEALING CHARACTERISTICS, LUBRICATED FOR LIFE BEARINGS AND A VALVE STRUCTURE THAT WILL SAFELY WITHSTAND (WITHOUT EFFECT ON VALVE FUNCTION) STRESSES THAT MIGHT BE IMPOSED ON THE PIPELINE DURING OR AFTER INSTALLATION.

4. THE SECOND CAMERON PAPER IS: "JOINING OF SUBSEA PIPELINES". THE SUMMARY IS AS FOLLOWS: UNDERWATER PIPELINES ARE NOW BEING MECHANICALLY JOINED USING PREFABRICATED DEVICES. THE CONNECTIONS BETWEEN THESE LINES CAN BE MADE DESPITE VARIATION IN APPROACH ANGLES OR ELEVATIONS.

5. TWO BASIC HARDWARE ITEMS WERE DEVELOPED TO HANDLE THESE PROBLEMS-NAMELY, SWIVELS AND MECHANICAL CONNECTORS. THESE DEVICES WITH THEIR CERTAIN ACCESSORIES CAN BE USED IN VARIOUS WAYS TO IMPROVE THE EFFICIENCY OF UNDERWATER PIPE LAYING, RESULTING IN REDUCED BARGE AND DIVER TIME.

6. BETA ENGINE SYSTEMS WILL GIVE ONE PAPER TO BE DELIVERED BY RICARDO PAZ (VICE PRESIDENT).

7. BETA SUMMARY AS FOLLOWS: "ELECTRONIC ANALYZERS FOR DETERMINING THE PERFORMANCE CHARACTERISTICS OF RECIPROCATING AND CENTRIFUGAL COMPRESSORS, ENGINES AND PUMPS". INDEPTH ANALYSIS AND SURVEY OF THE EQUIPMENT AND TECHNOLOGY AVAILABLE FOR MEASURING PARAMETERS PERTINENT TO THE DETERMINATION OF PERFORMANCE CHARACTERISTICS OF RECIPROCATING AND CENTRIFUGAL PRIME MOVERS.

8. BETA IS EXHIBITING A BETA 200 ENGINE COMPRESSOR ANALYZER, A PMC MODEL 207LF VIBRATION ANALYZER BALANCER AND A PMC MODEL 711 TWO PLANE BALANCER. THEY HAVE A COMPLETE LINE OF ANALYZERS FOR RECIPROCATING AND CENTRIFUGAL EQUIPMENT AND HAVE DONE BUSINESS IN THE U.S.S.R.

9. P.A. INTERNATIONAL, REPRESENTED BY WELT, HAS THE FOLLOWING SUMMARY WITH DELIVERY BY JOHN E. KAHIL AND PATRICK R. DONNELLY. IT IS CALLED "NON-DESTRUCTIVE TESTING AND BAKED-ON PLASTIC COATING OF LINE PIPE, DRILL PIPE, UNCLASSIFIED

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CASING, AND TUBING".

10. THE P.A. INTERNATIONAL SUMMARY IS AS FOLLOWS: "ECONOMIC OIL AND GAS PRODUCTION AND TRANSPORTATION DEPENDS ON RELIABLE TUBULAR GOODS. PA IS A LEADING SUPPLIER OF ADVANCED PIPE INSPECTION AND PLASTIC COATING TECHNIQUES. THIS PAPER DESCRIBES THE LATEST EQUIPMENT AND PROCESSES FOR PIPE INSPECTION AND PLASTIC COATING

INCLUDING THE FAMOUS SCANALOG AND PLASTICAP COATINGS".

11. FORMS ARE BEING POUCHED, ALSO PRODUCT SPECS AND
INFORMATION (FIFTY COPIES). KISSINGER

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